

October 20, 2011

Mr. Michael J. Pacilio
Senior Vice President, Exelon Generation Company, LLC
President and Chief Nuclear Officer, Exelon Nuclear
4300 Winfield Rd.
Warrenville, IL 60555

SUBJECT: LIMERICK GENERATING STATION - NUCLEAR REGULATORY COMMISSION
SECURITY INSPECTION REPORT NOS. 05000352/2011404 AND
05000353/2011404

Dear Mr. Pacilio:

On October 7, 2011, the U.S. Nuclear Regulatory Commission (NRC) completed a security baseline inspection at your Limerick Generating Station. The inspection covered one or more of the key attributes of the security cornerstone of the NRC's Reactor Oversight Process. The enclosed report documents the inspection results, which were discussed on October 7, 2011, with Mr. William McGuire, Site Vice President, and other members of your staff.

The inspection examined activities conducted under your licenses as they relate to security and compliance with the Commission's rules and regulations and with the conditions of your licenses. The inspectors reviewed selected procedures and records, observed activities, and interviewed personnel.

Based on the results of this inspection, no findings were identified.

In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically for public inspection in the NRC Public Document Room or from the Publicly Available Records (PARS) component of NRC's document system, Agencywide Documents Access and Management System (ADAMS). ADAMS is accessible from the NRC Website at <http://www.nrc.gov/reading-rm/adams.html> (the Public Electronic Reading Room). However, because of the security-related information contained in the enclosure, and in accordance with 10 CFR 2.390, a copy of this letter's enclosure will not be available for public inspection.

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M. Pacilio

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Sincerely,

/RA/

James M. Trapp, Chief
Plant Support Branch 1
Division of Reactor Safety

Docket Nos. 50-352, 50-353
License Nos. NPF-39, NPF-85

Enclosure:

Inspection Report 05000352/2011404 and 05000353/2011404
w/Attachment: Supplemental Information, Official Use Only Security Related Information
(OUO-SRI)

cc w/encl; w/OUO-SRI:

C. Gerdes, Manager, Nuclear Security

D. Allard, Director, PA Department of Environmental Protection

cc w/o encl; w/o OUO-SRI: Distribution via ListServ

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SUNSI Review Complete: JRC (Reviewer's Initials)

Non-Public Designation Category: MD 3.4 Non-Public A.3

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